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# 4

Patent

Appln. No. Not Yet Assigned  
Case No. RTN-108AUS  
Client Case No. 00E100

### DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventors, I, Michael Joseph Delcheccolo, Mark E. Russell, Walter Gordon Woodington, Joseph S. Pleva and H. Barteld Van Rees hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name:

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NEAR OBJECT DETECTION SYSTEM the specification of which was filed on August 16, 2001 and assigned Application No. 09/931,631, identified as Attorney Docket No. RTN-108AUS and Client Case No. 00E100.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			_ Yes No _
			_ Yes No _

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119(e)
60/226,160	August 16, 2000	<input checked="" type="checkbox"/> Yes    No <input type="checkbox"/>
		<input type="checkbox"/> Yes    No <input type="checkbox"/>
		<input type="checkbox"/> Yes    No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

Glenn H. Lenzen, Jr.      Reg. No. 29,320  
Robin R. Loporchio      Reg. No. 40,071

all of Raytheon Company, Intellectual Property Department, 141 Spring Street, Lexington, MA 02142


and I hereby appoint:

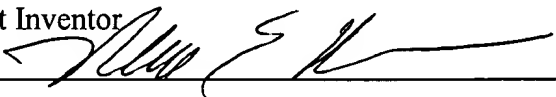
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Paul D. Durkee      Reg. No. 41,003  
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Richard M. Sharkansky      Reg. No. 25,800  
David W. Rouille      Reg. No. 40,150  
Kermit Robinson      Reg. No. P-48,734


all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street, Suite 101, Canton, Massachusetts 02021-2310, jointly, and each of them severally, my attorneys at law, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

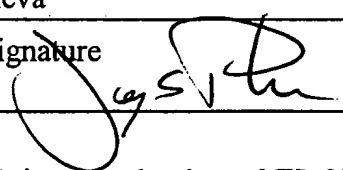
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